

SEWERAGE AND WATER BOARD OF NEW ORLEANS

Inter-Office Memorandum

Date: November 28, 2018

To: Budget Committee

From: Yvette Downs, Chief Financial Officer

Re: 2019 Capital and Operation and Maintenance Budgets.

Please find a detailed copy of the 2019 Operations and Maintenance Budget for the Water, Sewer, and Drainage Systems.

Also, find the 2019 Recommended Capital Budget Expenditures Funded and Non-Funded.

This memo places emphasis on showing what the financial revenue projections for Operations and maintenance are for each system for the upcoming year of 2019 and the corresponding Operating Expenses that the Revenue will be used to cover.

The recommended budget will be placed on the December 2018 Finance Committee and Full Board agenda for your consideration. Each department's budget and funds to finance it are as follows:

Proposed 2014 Operating Budget

Water Revenues	\$	105,788,647	
Sewerage Revenues		128,894,921	
Drainage Revenues		61,278,586	
Total	\$	295,962,154	
777	ф	02 025 052	
Water Expenses	\$	83,225,273	
Sewerage Expenses		92,172,009	
Drainage Expenses		56,095,242	
Total	\$	231,492,524	

Thank you for your time and dedication to the Sewerage and Water Board.



SEWERAGE AND WATER BOARD OF NEW ORLEANS

Inter-Office Memorandum

Proposed 2019 Capital Budget

Programs	2019 Expenditures
Funded:	
JIRR (FEMA)	\$ 24,031,828
HMGP	25,944,398
FEMA (Sewer)	2,274,880
Subtotal	\$ 52,251,106
A	
Non-Funded:	
Consent Decree	38,832,659
JIRR (Non-FEMA)	9,387,755
Drainage	
JIRR (Non-FEMA)	17,719,284
Water	
SELA	11,000,000
Other	10,000,000
Ongoing Projects	27,925,266
Subtotal	\$ 114,864,964
Total 2019 Capital	\$ 167,116,070
Expenditure Request	

Sewerage & Water Board of New Orleans Capital Improvement Program Budget (2019 - 2028)

a.	SYSTEM	VHOSITIAT	PHOJECT BASCILITION	l av		A DEAD STORES	essetts.				pin I	389		199		100		The Carlo
	Water	Facilities	Improvements to Claiborne Water Pumping Station - (Contracts 1376, 1377 & 1395)	175-00	CWP	FEMA	Critical :	\$ 4,547,643	\$ 500,000	\$ 20,500,000	\$ 500,000 \$	500,000	\$	\$	\$\$		\$	\$ 26,54
•	Water	Normal Extensions	Replacement of water distribution system on East Bank FEMA	175-13	Citywide	FEMA	Critical	\$ 19,755,520	\$ 44,000,000	\$ 16,000,000	1,900,000 \$	(€	\$	\$	\$		\$	\$ 81,65
	Sewerage	Normal Extensions	ESSA Rehabilitation of sewer mains/ADA costs per EPA Consent Decree	317-00	Citywide (Eastbank)	FEMA	Critical	\$ 4,276,308	\$ 6,772,000	\$ 2,900,000	1,420,304 \$	1,420,300	\$ 300,00	0 \$ 150,000	\$		\$	\$ 17,2
T	Sewerage	Facilities	Repairs to Sludge Handling and the FBI	348-07	EBSTP	SWB	Critical	\$ 2,274,880	\$ 1,450,000	\$ 860,000	3,000,000 \$	4,450,000	\$ 1,960,00	5 1,035,000	\$ 1,565,000 \$	475,000	\$ 440,000	\$ 17,5
2	Combo	Power	Rehabilitation of Power House - Contract 1370	676-01	CWP	SWB	Critical	\$ 1,606,408	\$	\$	* \$		\$	\$	s - s		\$	\$ 1,6
3	Combo	Power	Contingency Costs - Contract 6249 Feeder Replacement Project	676-02	Citywide	HMGP/SWB	Necessary :	\$ 2,182,063	\$	\$	\$	125	\$	\$	\$	8	\$.	\$ 2,
5	Combo	Power	New Outside Switchgear/Transformer - Contract 1370A	676-04	CWP	HMGP/SWB	Critical	\$ 6,500,000	\$	\$	5		\$	\$ -	\$ - 5	ALC: N	\$	\$ 6,5
26	Combo	Facilities	Oak Street Pump Station Retrofit Contract 1368 construction and engineering services, Project funded under System Funds due to funding cap of HMGP.	676-06	CWP	HMGP	Urgent	\$ 5,437,254	\$ 250,000	\$ -	S		\$	\$	\$ - \$	•	\$	\$ 5,6
7	Combo	Power	Program Management/Construction Management Fees	676-06	CWP	SW8	Urgent	\$ 5,671,030	\$ 2,000,000	\$ 1,500,000	- In as \$		\$	\$	\$ - 5		\$	\$ 9,1
1000		W 4. 19 H	Total Funded Projects	2 11		THE SAME IS THE		\$ 52,251,106.00	\$ 54,972,000.00	\$ 41,760,000.00	6,820,304,00 \$	6,370,300.00	\$ 2,260,000.0	1,185,000.00	\$ 1,565,000,00 \$	475,000.00	\$ 440,000.00	\$ 168,098
				Teresu	E31 "II 1	\$25,944,398	Coc 150					Par gw 1	100		. 19467289496			
62				7.1	M.J.				PER ENGLY									
1	Water	Normal Normal	Water line replacements (Non-FEMA) in	110-57	Citywide	SWB	Urgent	\$ 17,719,284	\$ 32,062,000	\$ 18,800,000	6,140,000 \$	2,000,000	\$ 500,00	0 \$	s - s		\$ +	\$ 77,
3	Water	Extensions Facilities	conjunction with DPW JIRR Program Rehab of filters at Sycamore Filter gallery	122-03	CWP	SWB	Urgent	\$ 318,160	\$ 200,000	\$ 200,000	200,000 \$	200,000	\$ 200,00	0 \$	\$ - \$		\$ -	\$ 1,
9	Water	Facilities	Various improvements to facilities at the	157-02	Algiers	SWB	Necessary	\$ 5,788,633	\$ 1,000,000	\$ 2,500,000	2,500,000 \$	W. 12	\$	\$	\$ \$		\$	\$ 11,
D	Sewerage	Normal	Algiers Water Treatment Plant SSERP Rehabilitation of sewer mains per EPA	317-13	Citywide	SWB	Critical	\$ 38,832,659	\$ 38,315,528	\$ 6,138,078	10,282,123 \$	8,900,000	\$ 1,500,00	5 1,500,000	\$	* 100 PM 1215 PM	\$ * 1	\$ 105
2	Sewerage	Extensions Normal	Consent Decree Rehabilitation of gravity sewers via point	318-02	(Eastbank) Citywide	8W8	Critical	\$ 2,500,000	\$ 5,000,000	\$ 5,000,000	5,000,000 \$	5,000,000	\$ 5,000,00	0 \$ 5,000,000	\$ 5,000,000 \$		\$	\$ 37,
3	Sewerage	Extensions Normal	repairs, full line replacement, CIPP lining and Manhole-to-manhole sanitary sewer main	318-03	Citywide	SWB	Critical	\$ 2,500,000	\$ 2,000,000	\$ 3,400,000	2,000,000 \$	3,500,000	\$ 3,500,00	5 3,500,000	\$ 3,500,000 \$		\$ -	\$ 23,
5	Sewerage	Extensions Facilities	replacement at various locations throughout Misc. Repairs at Various Sewage Pumping	326-00	City-wide	SWB	Urgent	\$ 970,295	\$ 6,000,000	\$ 1,000,000	1,000,000 \$	500,000	\$ 500,00	5 500,000	\$ 500,000 \$	500,000	\$ 500,000	\$ 11,
5	Sewerage	Facilities	Stations, Incl Contract 3783 Misc, Capital Repairs to the EBWWTP Facilities	348-03	EBSTP	SWB	Urgent	\$ 1,129,243	\$ 1,745,000	\$ 165,000	770,000 \$	600,000	\$ 655,00	\$ 1,605,000	\$ 255,000 \$	110,000	\$ 330,000	\$ 7,
6	Sewerage	Facilities	Improvements to EBSTP headworks -Repair bar screen automation influent channel cleaning	348-04	EBŞTP	gw2	Urgent	\$ 124,338	\$ 1,100,000	\$	180,000 \$		\$ 1,610,00	5 -	\$ 500,000 \$		\$	\$ 3,
7	Sewerage	Normal Extensions	Paving of sewer lines	382-00	Citywide	SWB	Critical	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	1,000,000 \$	1,000,000	\$ 1,000,00	\$ 1,000,000	\$ 1,000,000 \$	1,000,000	\$ -	\$ 9,
9	Drainage	Normal Extensions	Normal Extension and Replacements drain lines 36" and greater via DPW Paving Projects	439-00	Citywide	SWB	Necessary	\$ 13,391,878	\$ 2,500,000	\$ 2,500,000	2,500,000 \$	2,500,000	\$ 2,500,00	2,500,000	\$ 2,500,000 \$	2,500,000	\$ 2,500,000	\$ 35,
3	Drainage	SELA	General DeGaulle Canal Improvements	496-01	Algiers	SWB/Other	Desirable	\$ 11,000,000	\$ B,000,000	\$ 8,000,000	\$		\$	\$	5 - 5		\$ -	\$ 27,
6	Combo	Facilities	DPS 17/Station D Structural Rehabilitation (85%D, 15%S) Contingency	511-00	D	SW8	Urgent	\$ 7,865,767	\$	\$ •	* 5	AND AL	\$	\$	\$		\$	\$ 7,
7	Drainage	Facilities	DPS Assessment, repairs and or replacement to suction basin canal; screen cleaners & pumps 1	511-02	DPS4	SWB	Urgent	\$ 24,709	\$ 1,000,000	\$ -	\$		\$.	5 .	5 . 5		5 - :	\$ 1,
9	Combo	Power	Construction of CWP West Substation/Demo of C7 C8 Basins	610-02	CWP	SWB	Critical	\$ 200,000	\$ 3,500,000	\$ 40,000,000	10,000,000 \$		\$	5	\$ - \$	31 4	\$	\$ 53,
24	Combo	Power	Replacement of STG No 1 w/GTG	676-03	CWP	SWB	Necessary	\$ 1,500,000	\$ 10,500,000	\$ 3,500,000	- 5		\$.	s .	5 . 5		\$ -	\$ 15,

	Sewerage & Water Board of New (Capital Improvement Program Budget (20)		
Description of the same of the	tree to	2012	
	0,000 \$100, 176,055,000 \$4 6,055,000 \$4	5,055,000 \$ 5,000,000 \$ 5,000,000 \$2 5,000	00,000 \$ 5,000,000 \$ 5,000,000 \$ 5,000,000 \$ 5,000,000
Citywide SWB Necessary \$ 1,0	0,000 \$ 8,000,000 \$ 8,000,000 \$	8,000,000 \$ 5,000,000 \$ 5,000,000 \$ 5,0	00,000 \$ 5,000,000 \$ 5,000,000 \$ 55,000,000
CWP. SWB Necessary / \$ FF 2,0	0,000 \$ 2,502,000 \$ 2,755,000 \$	3,030,000 \$ 3,333,000 \$ 3,666,000 \$ 4,6	332,000 \$ 4,435,000 \$ 4,878,500 \$ 5,000,000 \$ 85,681,500
ntral Yard SWB Necessary \$ 1,1	0,000 \$ 2,168,000 \$ 2,168,000 \$	2,168,000 \$ 2,168,000 \$ 2,168,000 \$ 2,1	68,000 \$ 2,168,000 \$ 2,168,000 \$ 2,168,000 \$ 21,012,000
Disywide SWB Urgent 5 3.0	5,350 \$ #,000,000 \$ 12,000,000 \$	17,000,000 \$ 8,000,000 \$ - \$	- 5 - 5 - 5 - 47,685,850
Citywide SWB Urgent \$	0,000 \$. \$	- s - s	- \$ - \$ - \$ 500,000
Disyutido SWB Necessary \$	1,000 \$ 261,000 \$, 391,000 \$	290,750 5 287,000 5 381,750 \$ 2	68,000 \$
Citywide SWB Necessary \$ 1	3,650 \$ 550,000 \$ 600,000 \$	600,000 \$ 650,000 \$ 650,000 \$ 7	00,000 \$ 700,000 \$ 750,000 \$ 750,000 \$ 6,793,650
\$ 114,864	66.00 \$ 141,458,528.00 \$ 124,172,078.00 \$ 77,	7,715,873.00 \$ 48,638,000.00 \$ 33,830,750.00 \$ 32,773,	000.00 \$ 30,775,750.00 \$ 22,274,500.00 \$ 21,650,000.00 \$ 648,153,445.00
\$ 167,116	72.00 \$ 196,430,528.00 \$ 165,932,078.00 \$ 84,	1,536,177.00 \$ 55,008,300.00 \$ 36,090,750.00 \$ 33,958,	000.00 \$ 32,340,750.00 \$ 22,749,500.00 \$ 22,090,000.00 \$ 816,252,155.00
	\$ 167,116,0	\$ 167,116,072.00 \$ 196,430,528.00 \$ 165,932,078.00 \$ 84	\$ 167,116,072.00 \$ 196,430,528.00 \$ 165,932,078.00 \$ 84,536,177.00 \$ 55,008,300.00 \$ 36,090,750.00 \$ 33,958,

SEWERAGE & WATER BOARD OF NEW ORLEANS



RECOMMENDED 2019 OPERATING BUDGET

Sewerage & Water Board of New Orleans 2019 Recommended Operating Budget Table of Contents

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Sewerage and Water Board of New Orleans 2019 Operating Budget By System

		A			В		C		D
			Water		Sewerage		Drainage		Total
	Operating Revenues:								
1	Revenues from Charges	\$	104,392,601	\$	127,765,847	\$	X (4)	\$	232,158,448
2	Other Operating Revenues	\$	565,047	\$	526,988	\$	180	\$	1,092,035
3	Adjustment for Uncollectible Accounts	\$	(1,775,000)	\$	(2,172,000)	\$	360	\$	(3,947,000)
4	Total Operating Revenues	\$		\$	126,120,835	\$		\$	229,303,483
	Operating Expenses:								
5	Operating & Maintenance Expenses	\$	83,225,273	\$	92,172,009	\$	56,095,242	S	231,492,524
6	Depreciation & Allowances Expenses (non- cash)	\$	15,957,000	\$	22,360,000	\$	21,550,000	\$	59,867,000
7	Pension Liability Adjustment Expenses (non-cash)	\$	3,333,333	\$	3,333,334	S	3,333,333	\$	10,000,000
8	Total Operating Expense	\$	102,515,606	S	117,865,343	\$	80,978,575	\$	301,359,524
9	Net Operating Income	\$	667,042	\$	8,255,493	\$	(80,978,575)	\$	(72,056,040)
	Non-Operating Revenues (Expenses)								
10	Tax Revenues	\$	5:	S	y -	\$	60,354,046	\$	60,354,046
11	Interest Income	\$	1 5	S		\$	· ·	\$	€
12	Other Non-Operating Revenues	\$	1,249,075	S	512,545	\$	19,924	\$	1,781,544
13	FEMA Expense Reimbursement	\$	1,356,924	\$	2,261,541	\$	904,616	\$	4,523,081
14	Total Non-Operating Revenues	\$	2,605,999	\$	2,774,086	\$	61,278,586	\$	66,658,671
	Non-Operating Expenses:								
15	Interest Expense - Series 2011 Bonds	\$: : : : : : : : : : : : : : : : : : :	\$	61,513	\$	-	\$	61,513
16	•	\$	4,900,000	\$	5,142,450	\$	213,550	\$	10,256,000
17	•	\$	4,919,550	•	\$5,000,000	\$	-	S	9,919,550
18		\$	-	\$	-	\$	-	\$	-
19	•	\$	(0.010.550)	\$	(10.202.0(2)	\$	(212 550)	\$	(20.227.0/2)
20	- ·	<u>\$</u>	(9,819,550)	<u>\$</u>	(10,203,963)	<u>s</u>	(213,550)	\$	(20,237,063)
21	Total Non-Operating Expenses	3		3	5	3	•	J	
22	Net Income	\$	3,273,041	\$	11,029,579	\$	(19,699,989)	\$	(5,397,369)
	Debt Service								
23			3,273,041	\$	11,029,579	\$	(19,699,989)	\$	(5,397,369)
24	• • • • • • • • • • • • • • • • • • • •	\$	15,957,000	\$	22,360,000	\$	21,550,000	\$	59,867,000
25	Pension Liability Adjustment Expenses (non-cash)	\$	3,333,333	\$	3,333,334	\$	3,333,333	\$	10,000,000
26	Cash Avaiable for Debt Service	\$	22,563,374	\$	36,722,913	\$	5,183,344	\$	64,469,631
27	Debt Service Principal/Interest	<u> </u>	13,333,550	\$		\$	2,028,550	\$	38,501,157
28	Cash Available After Debt Service	\$	9,229,824	\$	13,583,856	\$	3,154,794	\$	25,968,474

Sewerage and Water Board of New Orleans 2019 Operating Budget Comparisons of 2017 Budget, 2018 Budget, 2019 Budget

	Operating Revenues:		A 2017 Budget	B 2018 - Budget	C 2019 Budget
1	Revenues from Charges	\$	208,259,600	\$ 234,584,616	\$ 232,158,448
2	Other Operating Revenues	\$	5,575,200	\$ 4,397,477	\$ 1,092,035
3	Total Operating Revenues	\$	213,834,800	\$ 238,982,093	\$ 233,250,483
	Operating Expenses:				
4	Operating & Maintenance Expenses	\$	189,060,446	\$ 232,775,334	\$ 231,492,524
5	Depreciation & Allowances Expenses (non-cash)	\$	63,087,793	\$ 59,867,000	\$ 59,867,000
6	Pension Liability Adjustment Expenses (non-cash)	\$	21,000,000	\$ 10,000,000	\$ 10,000,000
7	Total Operating Expenses	\$	273,148,239	\$ 302,642,334	\$ 301,359,524
8	Net Operating Income	\$	(59,313,439)	\$ (63,660,241)	\$ (68,109,041)
	Non-Operating Revenues				
9	Tax Revenues	\$	53,966,337	\$ 53,966,337	\$ 60,354,046
10	Interest Income	\$	1,350,200	\$ 1,384,981	\$: = :
11	Other Non-Operating Revenues	\$	1,841,600	\$ 3,065,709	\$ 1,781,544
12	FEMA Expense Reimbursement	\$	4,390,134	\$ 3,292,601	\$ 4,523,081
13	Total Non-Operating Revenues and FEMA	\$	61,548,271	\$ 61,709,627	\$ 66,658,671
	Non-Operating Expenses:				
14	Interest Expense - Series 2011 Bonds	\$	-	\$ 65,607	\$ 61,513
15	Interest Expense - Series 2014 Bonds	\$	11,833,875	\$ 11,033,800	\$ 10,256,000
16	Interest Expense - Series 2015 Bonds	\$	9,940,550	\$ 9,940,550	\$ 9,919,550
17	LADEQ Loan	\$	69,663	\$	\$
18	Go Zone Interest Expense	\$	2,328,488	\$ 	\$ · ·
19	Capitalized Interest	\$	(21,774,425)	\$ (20,974,350)	\$ (20,237,063)
20	Total Non-Operating Expenses	\$	2,398,151	\$ 65,607	\$ Х₩
21	Net Income	_\$_	(163,319)	\$ (2,016,220)	\$ (1,450,370)

Sewerage and Water Board of New Orleans Key Metrics for 2019 Operating Budget

		 Water Sewer				Drainage	Total	
	Cash Generated From Operations							
1	Net Income	\$ 3,273,041	\$	11,029,579	\$	(19,699,989)	\$	(5,397,369)
2	Plus Depreciation and Allowances	\$ 15,957,000	\$	22,360,000	\$	21,550,000	\$	59,867,000
3	Post Retirement Medical Expenses	\$ 3,333,333	\$	3,333,334	\$	3,333,333	\$	10,000,000
4	Less Capitalized Interest	\$ (9,819,550)	\$	(10,203,963)	\$	(213,550)	\$	(20,237,063)
5	Bond Principal Payments	\$ 3,575,000	\$	11,510,000	\$	1,815,000	\$	16,900,000
6	Total Cash Generated From Operations	\$ 16,318,824	\$	38,028,950	\$	6,784,794	\$	61,132,568

	·	Water	Sewer	Drainage
7 Total Operating Revenue	\$	103,182,648	\$ 126,120,835	\$ -
8 Total Other Operating Revenue	\$	2,605,999	\$ 2,774,086	\$ 61,278,586
9 Total Revenue	\$	105,788,647	\$ 128,894,921	\$ 61,278,586
10 Operating and Maintenance Expense	\$	83,225,273	\$ 92,172,009	\$ 56,095,242
11 Cash Available for Debt Service	\$	22,563,374	\$ 36,722,912	\$ 5,183,344
Debt Service Coverage				*
12 Net Operating Income	\$	667,042	\$ 8,255,493	
13 Other Non-Operating Revenues	\$	2,605,999	\$ 2,774,086	
14 Depreciation and Allowances	\$	15,957,000	\$ 22,360,000	
15 Post Retirement Medical Expenses	\$	3,333,333	\$ 3,333,334	
16 Cash Available for Debt Service	-\$	22,563,374	\$ 36,722,913	
17 Debt Service (Principal and Interest)	\$	13,333,550	\$ 23,139,057	
18 Debt Service Coverage Times	(1.69	1.59	

Sewerage and Water Board 2019 Operating and Maintenance Expense Summary By Division and System

В

3,333,334 \$

141,004,400 \$

 \mathbf{C}

3,333,333 \$

83,007,125 \$

D

10,000,000

327,860,681

2019 **Division** Water Recommended Sewerage **Drainage** 1 Executive Director \$ 753,632 \$ 932,328 \$ 421,490 \$ 2,107,450 **Special Counsel** \$ 924,986 \$ 1,393,311 \$ 868,324 \$ 3,186,621 Security 3 \$ 5,919,286 \$ 5,919,286 \$ 2,959,643 \$ 14,798,214 Communications 472,894 \$ 472,894 \$ 236,447 \$ \$ 1,182,235 6 Administration \$ 6,977,792 \$ 6,977,792 \$ 3,488,896 \$ 17,444,481 **General Supt./Operations** \$ 51,431,382 \$ 52,897,371 \$ 41,857,894 \$ 146,186,647 **Chief Financial Officer** \$ 12,434,400 \$ 16,534,069 \$ 4,333,596 \$ 33,302,065 9 Deputy General Supt./Construction \$ 2,712,103 \$ 5,171,374 2,721,677 \$ 10,605,153 \$ 10 Logistics \$ 6,565,343 \$ 6,627,298 \$ 3,875,605 \$ 17,068,246 11 Overhead \$ (4,966,544) \$ (4,753,714) \$ (4,668,330) \$ (14,388,588)\$ 12 Total Operating & Maintenance 83,225,273 \$ 92,172,009 \$ 56,095,242 \$ 231,492,524 13 Debt Service \$ 1,333,550 \$ 23,139,057 2,028,550 \$ \$ 26,501,157 14 Depreciation \$ 15,957,000 \$ 22,360,000 21,550,000 \$ \$ 59,867,000

3,333,333 \$

103,849,156 \$

A

\$

\$

15 OPEB Liability

16 Total Expense

Code	Department		Water		Sewerage		Drainage		Total
1.	Executive Director								
0010	Executive Director	s	268,045	\$	446,741	\$	178,696	s	893,482
0250	Board Relations	\$	88,522	s	88,522	s	44,261	\$	221,306
0260	Records Management	\$	73,488	s	73,488	\$	36,744	\$	183,720
0082	Internal Audit	\$	323,577	\$	323,577	S	161,788	\$	808,942
	Total Executive Director	s	753,632	s	932,328	\$	421,490	s	2,107,450
n.	Special Counsel								
0020	Legal Department	s	702,486	s	1,170,811	s	468,324	s	2,341,621
0022	Customer Review Officer	\$	72,500	\$	72,500	s		\$	145,000
0966	Drainage Damage Claims	\$	-	\$		s	400,000	s	400,000
0967	Water Damage Claims	S	150,000	S	-	s		\$	150,000
0968	Sewerage Damage Claims	S		\$	150,000	\$		5	150,000
	Total Special Counsel	s	924,986	s	1,393,311	\$	868,324	s	3,186,621
111.	Security								
0011	Security Department	s	1,910,694	s	1,910,694	\$	955,347	s	4,776,734
0055	Office of Emergency Management	\$	325,197	\$	325,197	\$	162,598	\$	812,992
0081	Office of Risk Management	\$	1,002,925	\$	1,002,925	\$	501,463	\$	2,507,313
0944	Fleet Liability	\$	140,000	\$	140,000	\$	70,000	\$	350,000
0960	General Insurance	\$	1,250,000	\$	1,250,000	s	625,000	S	3,125,000
9550	Worker's Compensation	\$	53,200	\$	53,200	\$	26,600	\$	133,000
9960	Temporary Total Disability	S	900,600	5	900,600	\$	450,300	s	2,251,500
9961	Permanent Partial Disability	\$	268,360	S	268,360	5	134,180	s	670,900
9962	Permanent Total Disability	S	68,310	\$	68,310	S	34,155	S	170,775
	Total Security	\$	5,919,286	s	5,919,286	\$	2,959,643	S	14,798,214

Code	Department		Water		Sewerage		Drainage		Total
IV.	Continuous Improvement								
0012	Continuous Improvement	S		s		s		s	
	Total Continuous Improvement	\$	ž	\$	16	S	200	S	2
v.	Communications								
0013	Communications	\$	423,624	\$	423,624	s	211,812	s	1,059,060
0030	Community Relations	\$	49,270	S	49,270	\$	24,635	\$	123,175
	Total Communications	s	472,894	S	472,894	\$	236,447	\$	1,182,235
VI.	Administration								
0050	Office of Equal Employment Opportunity	S	113,636	S	113,636	\$	56,818	s	284,089
	Total EEO	S	113,636	\$	113,636	\$	56,818	S	284,089
	Personnel Administration								
0200	Human Resource Administration	\$	158,948	s	158,948	s	79,474	\$	397,371
0210	Recruitment & Classifications	\$	441,348	s	441,348	S	220,674	\$	1,103,369
0220	Medical Operations	S	44,000	s	44,000	S	22,000	\$	110,000
0230	Training	\$	216,794	\$	216,794	s	108,397	\$	541,984
0240	Benefits Administration	s	93,867	S	93,867	s	46,934	\$	234,668
0982	United Way Fund Raising Campaign	\$		\$		\$	-	\$	
	Total Personnel Administration	\$	954,957	\$	954,957	S	477,478	\$	2,387,392

Code	Department		Water		Sewerage		Drainage		Total
	Payroll Related								
9300	Hospitalization - Board's Contribution	S	5,109,200	s	5,109,200	s	2,554,600	\$	12,773,000
9350	Employee Life Ins Contributions	\$	-	\$	-	s		\$	*
9500	LUTA (Unemployment Tax)	\$	-	S	-	s	-	\$	*
9999	Terminal Leave	\$	800,000	\$	800,000	S	400,000	S	2,000,000
	Total Payroll Related	\$	5,909,200	\$	5,909,200	\$	2,954,600	\$	14,773,000
	Total Administration	\$	6,977,792	s	6,977,792	\$	3,488,896	s	17,444,481
VII.	General Superintendent/Operations								
1000	General Superintendent	s	132,210	s	220,350	s	88,140	s	440,699
	Total General Superintendent	\$	132,210	\$	220,350	S	88,140	5	440,699
	Operations - Drainage Pumping								
2100	Superintendent - Drainage Pumping	5	19	S	-	\$	16,339,023	\$	16,339,023
2200	Central Control	\$	*	\$	-	\$	1,189,813	\$	1,189,813
2300	Drainage Pumping Supervisor	S	-	\$	-	\$	1,019,430	\$	1,019,430
2301	Unmanned DPS Maintenance	S		\$		\$	261,670	\$	261,670
2302	DPS Maintenance - Employees	\$	-	\$	-	\$	427,159	\$	427,159
2310	Old City	\$. 2	S	-	S	4,096,851	\$	4,096,851
2311	Station #1	S	12	S	-	\$	130,070	5	130,070
2312	Station #2	\$		S	-	\$	8,500	5	8,500
2313	Station #3	\$		S	-	\$	13,125	S	13,125
2314	Station #4	\$		\$	-	\$	50,760	\$	50,760
2315	Station #5	\$	<u>:</u> *	\$	-	\$	31,400	\$	31,400

Code	Department		Water		Sewerage		Drainage		Total
2316	Station #6	S		\$	-	\$	283,200	5	283,200
2317	Station #7	S	0.7	\$	-	S	100,450	\$	100,450
2319	Station #19	S		\$	-	\$	180,600	s	180,600
2320	Algiers Drainage Operations	\$	85	\$	-	\$	956,136	S	956,136
2321	Station #11	\$	(*)	\$	-	\$	492,271	\$	492,271
2330	Unmanned Drainage Stations	S		S	-	5	1,013,751	5	1,013,751
2331	Citrus #10	\$	(*)	\$	-	\$	40,100	\$	40,100
2332	Station #12	\$	1961	s	-	\$	4,940	\$	4,940
2333	Grant	S	: *:	S		\$	80,100	S	80,100
2334	Jahncke #14	S	: 3:	\$	-	\$	120,200	s	120,200
2335	Intra-Coastal #15	\$	4.5	\$	-	5	310,100	\$	310,100
2336	St. Charles #16	\$	46	\$	-	\$	55,260	\$	55,260
2337	Elaine	S	2	\$	-	\$	11,100	\$	11,100
2338	Maxent #18	\$	2	\$		\$	20,000	s	20,000
2339	Dwyer	\$		\$		5	75,000	\$	75,000
2340	Carrollton Frequency Changer	S	3	\$	-	\$	70,570	\$	70,570
2341	AMID Drainage Pumping Station	\$	ŧ.	\$	-	\$	22,700	\$	22,700
2342	1-10 Underpass DPS	S	•	\$	_	\$	83,900	\$	83,900
2343	Pritchard DPS	\$	•	\$	-	S	20,000	\$	20,000
2347	Station D	S	*	\$	-	\$	998,000	\$	998,000
2348	Underpass Station	5	*	\$	-	\$	17,400	S	17,400
2350	Permanent Pump Station Operation	<u>s</u>	*	S		\$	2,500,000	\$	2,500,000
	Total Drainage Pumping	\$	¥	5	2	\$	31,023,579	\$	31,023,579

Code	Department	Water			Sewerage		Drainage		Total	
	Sewerage Pumping									
2400	Sewerage Pumping Supervisor	S	8	\$	1,487,235	\$		\$	1,487,235	
2401	Sewer PS Maintenance - Employees	\$	*	\$	203,788	\$	3.0	\$	203,788	
2411	Station A	S	46	5	730,450	\$	i ⊛ ?	S	730,450	
2412	Automatic Stations-Algiers	S	2)	\$	298,872	S	3.3	\$	298,872	
2413	Maintenance Sewer Stations-Algiers	\$	=	\$	110,847	S	14	S	110,847	
2430	Automatic Stations	S		s	848,722	S	72	S	848,722	
	Total Sewerage Pumping	\$		\$	3,679,914	\$	8	S	3,679,914	
3000	Chief of Operations	s	35,792	s	59,653	s	23,861	S	119,306	
0000	Caret of Operations	s	35,792		59,653	_	23,861		119,306	
	Water Pumping and Power									
3100	Superintendent	s	552,407	S	920,678	s	368,271	5	1,841,356	
3102	Shift Employees N.O. River Intake	s	938,871		220,010	5	-	\$	938,871	
3103	Intake Maintenance/N.O. River Station	s	152,901			\$		5	152,901	
3111	Boiler Operations	s	411,427		411,427		205,714	\$	1,028,568	
3112	Boiler Room Maintenance Employees	s	316,164		316,164		158,082		790,409	
3113	Drainage High Pressure Gas	s	-	s	*	s	1,500,000		1,500,000	
3114	Water High Pressure Gas	s	5,250,000		2	s		\$	5,250,000	
3115	Sewer High Pressure Gas	s		s	1,250,000			\$	1,250,000	
3130	Pumping Operations	s	1,415,738		-	s		s	1,415,738	
3131	Water Pumping Maintenance Personnel	s	155,512		-	s		\$	155,512	
3135	Steam Turbine Generators	s	371,261	s	371,261	s	185,630	s	928,152	
3136	Gas Turbine Generators	\$	136,178	s	136,178	s	68,089	5	340,444	
3137	Maintenance Employees for Generators	\$		s	277,470	S	277,470	\$	554,939	
3150	Station C	s		s	909,564	s		\$	909,564	
3151	Minor Maintenance Employees Station C	\$	-	s	508,199	\$	-	s	508,199	
3152	Materials & Supplies-O&M Algiers Station	S	409,291	\$		s		s	409,291	
	Total Water Pumping & Power	\$	10,109,749	\$	5,100,940	\$	2,763,255	\$	17,973,944	

Operating and Maintenance Expense Detail by Department and System

Code	Department		Water		Sewerage		Drainage		Total
	Purification								
3200	Superintendent	S	294,435	S		S		s	294,435
3210	Laboratory	s	1,209,680	s		S		s	1,209,680
3220	Carrollton (Supervisor)	s	283,162	S	i, pi	s	_	S	283,162
3221	Chemical House	S	656,489	s	14	s	-	s	656,489
3222	Dorr Unit	S	220,990	s	920	\$	_	\$	220,990
3223	Maintenance and Relief-MWP	\$	670,563	s	(¥)	s		s	670,563
3224	Chemicals (New Orleans)	s	5,393,100	s	-	s	-	\$	5,393,100
3225	Reservoir Washing-Labor	S	-	s	72	s	_	\$	
3226	Sycamore Filters	\$	842,899	\$	2	s	-	s	842,899
3227	Mtce Employees/Sycamore Filters	\$	773,344	\$		s		\$	773,344
3228	Mtce Employees/Claiborne Filters	\$	137,744	\$		\$	-	s	137,744
3229	Claiborne Filters	s	493,286	\$		\$	_	\$	493,286
3231	Water Tower	S	15,450	\$	P.	\$	_	\$	15,450
3240	Algiers (Supervisor)	\$	172,234	\$	(·	S		\$	172,234
3241	Maintenance & Relief-AWP	\$	561,479	\$	(-)	S		s	561,479
3242	Head House	\$	624,811	\$	*	\$		s	624,811
3243	Filter #2	\$	451,116	\$	100	5	_	\$	451,116
3244	Chemicals (Algiers)	S	749,000	\$	(4)	s	-	\$	749,000
	Total Purification	S	13,549,782	s	(-)	5	840	\$	13,549,782
	Sewerage Treatment								
3300	Superintendent Sewerage Treatment	<u>s</u>		\$	14,611,095	S		S	14,611,095
	Total Superintendent Sewerage Treatment	S	*	S	14,611,095	\$	•	5	14,611,095
	Total Operations	s	23,827,533	s	23,671,951	s	33,898,835	\$	81,398,319

Code	Department	Water			Sewerage	Drainage			Total	
	Facility Maintenance									
4000	Chief of Facility Maintenance	\$	107,906	\$	179,843	\$	71,937	S	359,685	
4100	Electrical Maintenance Superintendent	\$	398,986	S	664,977	5	265,991	S	1,329,954	
4110	Outside System	\$	247,336	\$	412,227	\$	164,891	\$	824,454	
4120	In Plant System	\$	238,454	\$	397,423	\$	158,969	\$	794,845	
4130	Communications	S	238,527	\$	397,545	\$	159,018	S	795,089	
4260	Plant Maintenance	2	1,164,502	\$	1,940,836	S	776,334	\$	3,881,672	
4270	Meter Repairs	S	350,529	\$	350,529	\$	-	S	701,058	
4300	Mechanical Maintenance Superintendent	\$	515,791	\$	859,652	S	343,861	\$	1,719,303	
4310	Carrollton	\$	375,152	\$	625,254	\$	250,101	\$	1,250,507	
4320	Field Crews	\$	310,579	\$	517,632	S	207,053	\$	1,035,263	
4330	Welding & Fabrication	s	372,242	\$	620,403	\$	248,161	\$	1,240,805	
4340	Diesel/Emer Pwr Maint- Tech Svc	S	67,883	\$	113,139	\$	45,255	\$	226,277	
	Total Facility Maintenance	\$	4,387,885	S	7,079,456	\$	2,691,571	\$	14,158,912	
	<u>Networks</u>									
6000	Chief of Networks	\$	281,544	\$	281,544	\$	140,772	S	703,861	
6001	Zone One	S	1,474,566	\$	1,474,566	\$	737,283	5	3,686,415	
6002	Zone Two	S	991,245	\$	991,245	\$	495,622	5	2,478,112	
6003	Zone Three	\$	1,149,118	\$	1,149,118	\$	574,559	\$	2,872,796	
6004	Zone Four	S	1,140,299	\$	1,140,299	\$	570,149	\$	2,850,747	
6005	Zone Five	\$	1,222,204	\$	1,222,204	\$	611,102	\$	3,055,510	
6006	Zone Six	\$	1,017,628	\$	1,017,628	\$	508,814	:\$	2,544,069	
6007	Zone Seven	S	1,413,731	\$	1,413,731	\$	706,866	\$	3,534,328	
6010	Field Service Center	S	493,200	\$	493,200	S	246,600	\$	1,233,001	
6430	Leak Detections	\$	400,000	\$	400,000	\$	200,000	\$	1,000,000	
6500	Network's Technical Services	\$	951,441	S	951,441	\$	475,720	\$	2,378,602	
6600	OPSB	\$	-	\$	-	\$	-	\$	1	
6611	Rigid Paving	\$	350,000	\$	350,000	\$	-	\$	700,000	
6612	Asphalt Paving	S	125,000	\$	125,000	\$	-	S	250,000	
6620	Non-FEMA Water Paving & Point Repair	\$	11,640,000	\$	-	5	-	\$	11,640,000	
6621	Non-FEMA Sewer Paving & Point Repair			\$	10,570,000	s		\$	10,570,000	
	Total Networks	s	22,649,976	S	21,579,976	\$	5,267,488	S	49,497,441	

Code	Department		Water		Sewerage		Drainage		Total
	Plumbing								
8000	Plumbing	S	374,756	S	374,756	\$	*	\$	749,511
8010	Cross Connection Control	2	18,722	\$	18,722	\$		\$	37,443
8100	House Connections	S	75,754	\$	75,754	s	*	\$	151,507
8200	Field/Account Review Unit	\$	96,757	S	96,757	s	2	s	193,514
	Total Plumbing	S	565,988	\$	565,988	\$	-	s	1,131,975
	Total General Superintendent/Operations	s	51,431,382	\$	52,897,371	\$	41,857,894	\$	146,186,647
VIII.	Chief Financial Officer								
	Chief Financial Officer								
0014	Chief Financial Officer	S	205,112	\$	341,854	\$	136,741	\$	683,707
0016	Office of Chief Investment Officer	S	24,682	\$	41,137	\$	16,455	\$	82,273
0937	Professional Memberships and Dues	s	34,500	\$	57,500	S	23,000	\$	115,000
0981	Bond Cost of Issuance	\$	•	\$	-	S	-	\$	(0)
0984	New Strategic Initiatives	\$	417,694	S	696,156	\$	278,462	\$	1,392,312
9450	Compensation Changes	_\$_	450,000	\$	750,000	S	300,000	\$	1,500,000
		S	1,131,988	\$	1,886,646	\$	754,658	S	3,773,292
0060	Planning & Budget	S	324,454	s	324,454	s	162,227	S	811,136
	Total Planning & Budget	S	324,454	S	324,454	\$	162,227	\$	811,136
	<u>Finance</u>								
0083	Inventory Control	S	72,309	\$	72,309	S	36,154	\$	180,772
0300	Finance Administration	S	307,861	\$	307,861	\$	153,931	s	769,653
0320	Payroll	S	236,838	\$	236,838	s	118,419	\$	592,095
0340	Customer Accounting	\$	79,491	\$	79,491	S	39,746	\$	198,728
0350	Accounting	\$	666,121	S	666,121	\$	333,061	\$	1,665,303
0910	Pension Related Expense	\$	28,000	\$	28,000	\$	14,000	\$	70,000
	Total Finance	\$	1,390,620	\$	1,390,620	\$	695,310	\$	3,476,551

Operating and Maintenance Expense Detail by Department and System

Code	Department		Water	Sewerage	Drainage			Total	
	Information Systems								
0405	Information Systems	\$	31,420	\$	62,840	\$	31,420	\$	125,680
0450	Computer Center	S	2,474,054	S	4,948,109	\$	2,474,054	\$	9,896,217
0451	Computer Center Scada Drainage	\$	-	S	-	S	-	\$	
0460	Records and Data Management	\$	375	s	750	S	375	\$	1,500
	Total Information Systems	s	2,505,849	s	5,011,699	s	2,505,849	\$	10,023,397
	P								
0500	Revenue & Customer Service Admin.	s	255 105		255.105	•		5	714300
0501	Customer Relations	S	357,195		357,195				714,389
0902		s	48,701		48,701		(90)	_	97,401
0502	Water Service Assistance Program	_	162,500		162,500			\$	325,000
	Revenue Administration - Mailroom	S	479,703		479,703			S	959,405
0503	Customer Accounts Review	3	125,309		125,309	\$		5	250,618
	Total Revenue	S	1,173,407	3	1,173,407	2		\$	2,346,813
	Billing & Accounts								
0506	Sanitation	\$	140,505	•	140,505		2	\$	281,010
0510	Billings	s	63,030		63,030		2		126,059
0511	Billing Review & Commercial Accts	5	318,492		318,492			S	636,983
0512	Bill Adjustments	S	510,360		510,360			S	1,020,720
0512	Credits & Collections	s	252,669	S		s		5	505,338
0319	Total Billing & Accounts	5	1,285,055		1,285,055			\$	2,570,110
	Total Bining & Accounts	3	1,203,033	3	1,200,000	J	-		2,370,110
	Customer Service								
0520	Cashier	S	433,004	s	433,004	5	-	\$	866,007
0530	Customer Service Administration	S	99,530	s	99,530	s	-	S	199,060
0531	Customer Service -Walk Ins	S	478,678	\$	478,678	\$	-	\$	957,356
0532	Customer Service - Westbank Office	5	39,850		39,850			\$	79,700
0533	Customer Service Telephone	s	505,151	s	505,151		_	s	1,010,302
0534	Customer Service-Mail Resolving	s	235,843		235,843			\$	471,685
0535									329,293
	Emergency Telephone Center	\$	131,717	S	131,717	\$	65,859	- 3	347,473
0536	Emergency Telephone Center Service Request Contract Center	S	131,717 61,061		61,061		65,859		152,653

Operating and Maintenance Expense Detail by Department and System

Code	Department	Water			Sewerage	Drainage			Total
	Meter Service								
0540	Meter Reading & Investigations	s	2,619,452	s	2,619,452	s	-	S	5,238,903
0541	Customer Service Satellite New Orleans East	s	, ,	\$		s	12		3,230,703
	Total Meter Service	\$	2,619,452	_	2,619,452	_		s	5,238,903
	Project Delivery Unit								
0065	Project Delivery Unit	S	898,742	s	1,497,904	S	599,161	\$	2,995,807
		S	898,742	\$	1,497,904	\$	599,161	\$	2,995,807
	Total Chief Financial Officer	\$	13,314,400	s	17,174,069	\$	4,813,596	s	35,302,065
IX	Deputy General Superintendent/Construction								
0015	Construction	\$	514,449	s	857,416	s	342,966	s	1,714,831
	Total Construction	5	514,449	s	857,416		342,966		1,714,831
0070	Environmental Compliance	_\$	781,443	\$	1,953,608	S	1,172,165	S	3,907,215
	Total Environmental Compliance	\$	781,443	S	1,953,608	\$	1,172,165	S	3,907,215
7000	Chief of Engineering	s	53,682	s	89,470	s	35,788	\$	178,940
7010	Scada / Hydraulic Engineering	s	2,310		3,850		1,540		7,700
7100	Mechanical Engineering	\$	291,818		486,364	s	194,545		972,727
7200	Electrical Engineering	s	201,771		336,286		134,514		672,571
7210	Cathodic Protection	\$	6,566	s	10,943		4,377		21,886
7300	Construction & Inspection	S	194,865	\$	324,775		129,910		649,550
7310	Engineering Field Inspection	\$	233,010	\$	388,351	s	155,340	s	776,701
7400	Network Engineering	S	272,215	s	453,691	s	181,476		907,382
7500	Civil Engineering	s	159,973	\$	266,622	\$	106,649		533,244
7800	Drainage Engineering	\$	_	\$		\$	262,406		262,406
	Total Engineering	s	1,416,210	s	2,360,351	s	1,206,546		4,983,107
	Total Deputy General Superintendent/Construction	s	2,712,103	\$	5,171,374	s	2,721,677	s	10,605,153

Operating and Maintenance Expense Detail by Department and System

Code	Department		Water		Sewerage		Drainage		Total
x	Logistics	s	6,565,343	\$	6,627,298	s	3,875,605	s	17,068,246
	EDBP								
0040	Economically Disadvantaged Business Prog.	\$	245,206	\$	245,206	S	122,603	s	613,015
	<u>Total EDBP</u>	\$	245,206	\$	245,206	\$	122,603	\$	613,015
	<u>Logistics</u>								
0600	Logistics	S	183,762	\$	183,762	\$	91,881	\$	459,405
	<u>Logistics</u>	\$	183,762	s	183,762	\$	91,881	\$	459,405
	Purchasing								
0700	Purchasing	s	215,242	s	215,242	s	107,621	s	538,106
0710	Printing	\$	73,891		73,891		36,945		184,727
	Total Purchasing	s	289,133		289,133		144,567		722,833
	Support Services								
0800	Director of Support Services		£1 0.5£		22222	_	10001000	_	SIIS
0000	Total Support Services	<u>s</u>	61,956		123,912	_	123,912		309,779
	Total Support Services	3	61,956	3	123,912	2	123,912	\$	309,779
	Department of Building & Grounds								
0801	Administration Building - St. Charles	S	376,154	S	376,154	\$	188,077	\$	940,386
0805	CDL Training Unit	S	112,079	\$	112,079	\$	56,039	\$	280,197
0811	Building Maintenance	s	705,129	S	705,129	\$	352,565	\$	1,762,823
0815	Grounds Maintenance	S	810,957	S	810,957	\$	405,478	\$	2,027,392
0820	Canal Maintenance & Dredging	S	-	s		\$	500,000	\$	500,000
0830	Equipment Mtce. Information Systems	\$	263,592	\$	263,592	\$	131,796	\$	658,981
0840	Central Yard Garage	S	1,877,170	\$	1,877,170	s	938,585	\$	4,692,926
0841	Satellite Garage	S	553,508	\$	553,508	s	276,754	\$	1,383,770
0845	Body Shop	S	530,242	\$	530,242	\$	265,121	s	1,325,604
0850	Warehouse and Grounds	S	516,454	\$	516,454	s	258,227	\$	1,291,135
0853	Bulk Materials	\$	40,000	\$	40,000	s	20,000	\$	100,000
	Total Building & Grounds	\$	5,785,286	\$	5,785,286	\$	3,392,643	S	14,963,214
	Total Logistics	s	6,565,343	s	6,627,298	s	3,875,605	\$	17,068,246

Code	Department		Water		Sewerage		Drainage		Total
XI	Overhead Allocation								
0996	Water O/H CP#820	S	(4,966,544)	\$		\$	-	\$	(4,966,544)
0997	Drainage O/H CP#820	S		S		\$	(4,668,330)	\$	(4,668,330)
0998	Sewerage O/H CP#820	\$	S € 3	\$	(4,753,714)	\$	-	S	(4,753,714)
	Total Overhead	\$	(4,966,544)	s	(4,753,714)	\$	(4,668,330)	\$	(14,388,588)
	Board Employer's Pension Contribution	s	(880,000)	s	(640,000)	s	(480,000)	s	2,000,000
	Total Operating and Maintenance	\$	83,225,273	s	92,172,009	s	56,095,242	\$	231,492,524
XII 5001	Other Operating Expenses Drainage Non-Cash Expense	s		\$	-	s	21,550,000	s	21,550,000
5002	Water Non-Cash Expense	\$	15,957,000	\$		\$	-	S	15,957,000
5003	Sewerage Non-Cash Expense Total Depreciation (Non-Cash)	\$	15,957,000	\$	22,360,000 22,360,000	\$	21,550,000	S	22,360,000 59,867,000
9100	Pension Liability Adjustment	_\$	3,333,333	\$	3,333,333	s	3,333,333	S	10,000,000
		\$	3,333,333		3,333,333	\$	3,333,333	\$	10,000,000
	Total Other Non-Cash Expenses	S	19,290,333	s	25,693,333	\$	24,883,333	s	69,867,000
	Total 2018 Operating Expenses	<u>s</u>	102,515,606	\$	117,865,342	\$	80,978,575 O Pen ADJ		\$301,359,524 \$303,359,524

Sewerage and Water Board of New Orleans Operating and Maintenance Budget Comparison 2017 Budget, 2018 Budget, 2019 Budget

			WATER)	-8-	., 2017 Dauget		
		`	A		В	C	
			2017		2018	2019	
			Budget		Budget	Water	
	Operating Revenues:						
1	Revenues from Charges	\$	94,466,300	\$	105,248,728	\$ 104,392,601	
2	Other Operating Revenues	\$	4,651,800	\$	3,474,075	\$ 565,047	
3	Adjustment for Uncollectible Accounts			\$	(2,104,975)	\$ (1,775,000)	
4	Total Operating Revenues	\$	99,118,100	\$	106,617,828	\$ 103,182,648	
	Operating Expenses:						
5	Operating & Maintenance Expenses	\$	74,437,130	\$	87,470,785	\$ 83,225,273	
6	Depreciation & Allowances Exp. (non- cash)	\$	14,130,571	\$	15,957,000	\$ 15,957,000	
7	Other Operating Expense (non-cash)	\$	7,000,000	\$	3,333,333	\$ 3,333,333	
8	Total Operating Expenses	\$	95,567,701	\$	106,761,118	\$ 102,515,606	
9	Net Operating Income	\$	3,550,399	\$	(143,290)	\$ 667,042	
	Non-Operating Revenues (Expenses):						
10	Tax Revenues	\$	1. 7 .	\$	E	\$ 325	
11	Interest Income	\$	340,200	\$	764,213	\$ S#85	
12	Other Non-Operating Revenues	\$	400,500	\$	822,605	\$ 1,249,075	
13	FEMA Expense Reimbursement	\$	2,195,067	\$	1,646,300	\$ 1,356,924	
14	Total Non-Operating Revenues	\$	2,935,767	\$	3,233,118	\$ 2,605,999	
	Non-Operating Expenses:						
15	Interest Expense - Series 2011 Bonds	\$	÷	\$	ŝ	\$ 95	
16	Interest Expense - Series 2014 Bonds	\$	-	\$	5,160,000	\$ 4,900,000	
17	Interest Expense - Series 2015 Bonds	\$	<u>=</u>	\$	4,940,550	\$ 4,919,550	
18	Go Zone Interest Expense	\$	=	\$	204,610	\$ 7.50	
19	Capitalized Interest	\$		\$	(10,100,550)	\$ (9,819,550)	
20	Total Non-Operating Expenses	\$		\$	204,610	\$	
21	Net Income	_\$_	6,486,166	\$	2,885,218	\$ 3,273,041	\$

Sewerage and Water Board of New Orleans 2019 Operating Budget Water System Operating Revenues

water System Operating Revenues									
		·	•	Ă		В		C	
				2017		2018		2019	
	Account	Description		Budget		Budget		Budget	
		Water Sales							
1	4001	Residential Sales	\$	47,659,879	\$	53,099,800		\$53,002,900	
2	4004	Residential Multi-Family Sales	\$	4,846,336	\$	5,399,499		\$5,119,800	
3	4007	Commercial Sales	\$	39,432,475	\$	43,933,316		\$44,475,500	
4	4010	Industrial Sales	\$	1,234,019	\$	1,374,871		\$276,300	
5	4028	Sewer Allowance	\$	2,357	\$	2,626		\$1,994	
6	4012	Delinquent Fee - Water	\$	1,291,234	\$	1,438,616		\$1,516,107	
		-	\$	94,466,300	\$	105,248,728	\$	104,392,601	
7		Adjustment for Uncollectible Accounts	\$).	\$	(2,104,975)	\$	(1,775,000)	
			\$		\$	(2,104,975)	\$	(1,775,000)	
		Revenue Sharing							
8	4019	State Revenue Sharing	\$	_	\$	920	\$	193,327	
9		Total Revenue Sharing	\$		\$		\$	193,327	
		Dlumbing Inspection and License Food							
10	4022	Plumbing Inspection and License Fees	\$	200 670	er.	200 720	\$	200 544	
11		Plumbing Inspection Fees		290,679	\$ \$	299,729		299,544	
12		Plumbing License Fees	<u>\$</u>	9,021	\$	19,265	<u>\$</u>	19,143	
12		Total Plumbing Fees	3	299,700	3	318,994	2	318,687	
		Miscellaneous Revenues							
13		Other Revenue	\$	4,155,100	\$	3,155,081		\$53,033	
14	,	Interest from Bond Reserve Fund	\$	197,000	\$	ž.	\$	-	
15	i	Total Miscellaneous Revenues	\$	4,352,100	\$	3,155,081	\$	53,033	
16	i	Total Water Other Operating Revenues	\$	4,651,800	\$	3,474,075	\$	565,047	
17	,	Total Water System Operating Revenues	\$	99,118,100	\$_	106,617,828	\$	103,182,648	

Sewerage and Water Board of New Orleans 2019 Operating Budget Water System Non-Operating Revenues

				A		В		C
				2017		2018		2019
	Account	Description		Budget		Budget		Budget
								Ü
		Interest Income	-					
1	7001	Interest Interest	5	340,200	S	=	S	*
2	7005	Excess Reser. Fund Interest	S	•	\$	63,143	S	*
2	7009	Interest WRB	S		S	565,258	S	
3	7010	Restricted Int. WRB	5	· 5	S	7,239	S	•
4	7011	Interest Income LGIP	S	9.5	S	21,731	S	*
5	7015	Interest Income Bond Premium	S		S	S2	S	÷
6	7041	Interest Customer Deposits LGIP	S		S	27,324	S	
7	7047	Interest Income Customer DP MM	\$	20.2	\$	69,805	S	
8	7050	Interest Income Health Reserve	\$	-	S	9,712	S	2
9	7052	Interest Income Water Sys MM	S		S		S	
10		Total Interest Income	\$	340,200	\$	764,213	\$	
		Other Income						
11	7101	NSF Fees	S	_	S	65,127	S	45,210
12	4019	Non-Operating Revenues	S	400,500	S	143,774	S	43,210
13	7105	Reconnect/Reset Fees	S	400,300	S	261,645	S	95,979
14	7205	Rental Income/Property	S	16	S	53,601	5	61,697
15	7501	Gain/Loss	S		\$	33,001	5	01,097
16	7506	Damage/NE	S	(3)	\$	13,311	5	68,838
17	7509	Delinquent Account Charge	5		\$	13,311	5	140
18	7514	Sales of Plans & Specs	5	72	S	120	S	140
19	7521	Reimb Printing/Copies Charges	s		\$	2,270	S	6,746
20	7525	Transfer from Revolving Fund	s	(5)	S	23,818	5	0,740
21	7527	Admin Fees/FEMA	S	22	S	25,286	S	
22	7528	State Vend Comp Sales Tax	S		\$		5	977 796
23	7531	State Vend Comp Sales Tax	S	350	\$	F.,	5	873,786
24	7534	Manage Competition RFP Fee	S	(<u>+</u>)	\$	(±)	S	
25	7534			::e:		20.445	-53	-
		Vendor Compensation Sales Tax	S		\$	30,417	S	6,924
26	7539	Retiree Drug Subsidy	S	1.5	\$	122,126	S	2,141
27	7550	S&WB Logo	S		S	3,838	S	218
28	7565	Legal Settlement	S	-	\$	5,211	S	1,511
29	7590	Citation Administration Fees	S		\$	17,395	S	3,637
30	7592	Vehicle Usage	S	•	\$	26,578	S	10,812
31	7594	O & M Contrib. from Fema - Point Repairs	S	-	\$		5	14 T
32	7995	Life Insurance Employees	S	-	S	-	S	12,578
33	7997	Travel Reimbursement	S	-	S	499	S	1,747
34	7999	Blue Cross Reimb/Transfer	S		S	27,710	\$	57,112
35		Total Other Income	\$	400,500	\$	822,605	\$	1,249,075
		Reimbursements						
36	7585	FEMA Expen. Reimb./Misc Revenue Other	. \$		\$	1,646,300	\$	1,356,924
		-	\$	Ş	\$	1,646,300	\$	1,356,924
37		Total Water Non-Operating Revenues	\$	740,700	\$	3,233,119	S	2,605,999

Sewerage and Water Board of New Orleans 2019 Operating Budget Comparison 2017 Budget, 2018 Budget, 2019 Budget (SEWER)

6 Depreciation & Allowances Exp. (non-cash) \$ 25,586,523 \$ 22,360,000 \$ 22,360,000 7 Other Operating Expense (non-cash) \$ 7,000,000 \$ 3,333,333 \$ 3,333,333 8 Total Operating Expenses \$ 110,585,789 \$ 119,551,973 \$ 117,865,342 9 Net Operating Income \$ 4,130,911 \$ 8,120,599 \$ 8,255,493				2017 2018			2019	
Revenues from Charges				Budget		Budget		Sewer
Revenues from Charges								
2		-	_		_		_	
3 Adjustment for Uncollectible Accounts \$ (2,586,718) \$ (2,172,000)		9						
Total Operating Revenues \$ 114,716,700 \$ 127,672,572 \$ 126,120,835			\$	923,400				
Operating Expenses: 5					_		\$	
5 Operating & Maintenance Expenses \$ 77,999,266 \$ 93,858,640 \$ 92,172,009 6 Depreciation & Allowances Exp. (non- cash) \$ 25,586,523 \$ 22,360,000 \$ 22,360,000 7 Other Operating Expense (non-cash) \$ 7,000,000 \$ 3,333,333 \$ 3,333,333 8 Total Operating Expenses \$ 110,585,789 \$ 119,551,973 \$ 117,865,342 9 Net Operating Income \$ 4,130,911 \$ 8,120,599 \$ 8,255,493 Non-Operating Revenues (Expenses): \$ 4,130,911 \$ 8,120,599 \$ 8,255,493 10 Tax Revenues \$ - \$ - \$ - \$ \$ - \$ 11 Interest Income \$ 644,000 \$ 466,420 \$ - \$ 12 Other Non-Operating Revenues \$ 462,100 \$ 921,843 \$ 512,545 13 FEMA Expense Reimbursement \$ 2,195,067 \$ 1,646,300 \$ 2,261,541 14 Total Non-Operating Revenues \$ 3,301,167 \$ 3,034,563 \$ 2,774,086 15 Non-Operating Expenses: 16 Interest Expense - Series 2011 Bonds \$ 6,339,825 \$ 5,717,450	4	Total Operating Revenues	\$	114,716,700	\$	127,672,572	\$	126,120,835
6 Depreciation & Allowances Exp. (non-cash) \$ 25,586,523 \$ 22,360,000 \$ 22,360,000 7 Other Operating Expense (non-cash) \$ 7,000,000 \$ 3,333,333 \$ 3,333,333 8 Total Operating Expenses \$ 110,585,789 \$ 119,551,973 \$ 117,865,342 9 Net Operating Income \$ 4,130,911 \$ 8,120,599 \$ 8,255,493 Non-Operating Revenues (Expenses): \$ - \$ - \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ - \$ \$ - \$ - \$ - \$ \$ - \$ - \$ - \$ - \$ - \$ \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -		Operating Expenses:						
7 Other Operating Expense (non-cash) \$ 7,000,000 \$ 3,333,333 \$ 3,333,333 8 Total Operating Expenses \$ 110,585,789 \$ 119,551,973 \$ 117,865,342 9 Net Operating Income \$ 4,130,911 \$ 8,120,599 \$ 8,255,493 Non-Operating Revenues (Expenses): \$ - \$ - \$ - \$ - \$ 10 Tax Revenues \$ 644,000 \$ 466,420 \$ 11 Interest Income \$ 644,000 \$ 466,420 \$ 12 Other Non-Operating Revenues \$ 462,100 \$ 921,843 \$ 512,545 13 FEMA Expense Reimbursement \$ 2,195,067 \$ 1,646,300 \$ 2,261,541 14 Total Non-Operating Revenues \$ 3,301,167 \$ 3,034,564 \$ 2,774,086 15 Non-Operating Expenses: \$ 5,667 \$ 65,607 \$ 61,512 17 Interest Expense - Series 2011 Bonds \$ 6,339,825 \$ 5,717,450 \$ 5,142,456 18 Interest Expense - Series 2015 Bonds \$ 5,000,000 \$ 5,000,000 \$ 5,000,000 19 LADEQ Loan \$ 69,663 \$ - \$ \$ 20 20 Go Zone Interest Expense \$ 1,993,578 \$ - \$ \$ (10,203,962) <td>5</td> <td>Operating & Maintenance Expenses</td> <td>\$</td> <td>77,999,266</td> <td>\$</td> <td>93,858,640</td> <td>\$</td> <td>92,172,009</td>	5	Operating & Maintenance Expenses	\$	77,999,266	\$	93,858,640	\$	92,172,009
8 Total Operating Expenses \$ 110,585,789 \$ 119,551,973 \$ 117,865,342 9 Net Operating Income \$ 4,130,911 \$ 8,120,599 \$ 8,255,493 Non-Operating Revenues (Expenses): \$ - \$ - \$ - \$ 10 Tax Revenues \$ 644,000 \$ 466,420 \$ 11 Interest Income \$ 644,000 \$ 921,843 \$ 512,545 12 Other Non-Operating Revenues \$ 462,100 \$ 921,843 \$ 512,545 13 FEMA Expense Reimbursement \$ 2,195,067 \$ 1,646,300 \$ 2,261,541 14 Total Non-Operating Revenues \$ 3,301,167 \$ 3,034,564 \$ 2,774,086 \$ 3,301,167 \$ 3,034,563 \$ 2,774,086 \$ 15 Non-Operating Expenses: 16 Interest Expense - Series 2011 Bonds \$ 6,339,825 \$ 5,717,450 \$ 5,142,456 17 Interest Expense - Series 2014 Bonds \$ 6,339,825 \$ 5,717,450 \$ 5,142,456 18 Interest Expense - Series 2015 Bonds \$ 5,000,000 \$ 5,000,000 \$ 5,000,000 19 LADEQ Loan \$ 69,663 \$ - \$ 20 Go Zone Interest Expense \$ 1,993,578 \$ - \$ 21 Capitalized Interest \$ (10,203,96)	6	Depreciation & Allowances Exp. (non- cash)	\$	25,586,523	\$	22,360,000	\$	22,360,000
9 Net Operating Income \$ 4,130,911 \$ 8,120,599 \$ 8,255,493 Non-Operating Revenues (Expenses): 10 Tax Revenues \$ - \$ - \$ - \$ 11 Interest Income \$ 644,000 \$ 466,420 \$ 12 Other Non-Operating Revenues \$ 462,100 \$ 921,843 \$ 512,545 13 FEMA Expense Reimbursement \$ 2,195,067 \$ 1,646,300 \$ 2,261,541 14 Total Non-Operating Revenues \$ 3,301,167 \$ 3,034,564 \$ 2,774,086 15 Non-Operating Expenses: \$ 5,000,000 \$ 65,607 \$ 61,512 16 Interest Expense - Series 2011 Bonds \$ 6,339,825 \$ 5,717,450 \$ 5,142,450 18 Interest Expense - Series 2015 Bonds \$ 5,000,000 \$ 5,000,000 \$ 5,000,000 19 LADEQ Loan \$ 69,663 \$ - \$ 20 Go Zone Interest Expense \$ 1,993,578 \$ - \$ 21 Capitalized Interest \$ (11,339,825) \$ (10,717,450) \$ (10,203,960)	7	Other Operating Expense (non-cash)	\$	7,000,000	\$	3,333,333	\$	3,333,333
Non-Operating Revenues (Expenses): 10 Tax Revenues \$ - \$ - \$	8	Total Operating Expenses	\$	110,585,789	\$	119,551,973	\$	117,865,342
10 Tax Revenues \$ - \$ - \$ 11 Interest Income \$ 644,000 \$ 466,420 \$ 12 Other Non-Operating Revenues \$ 462,100 \$ 921,843 \$ 512,545 13 FEMA Expense Reimbursement \$ 2,195,067 \$ 1,646,300 \$ 2,261,541 14 Total Non-Operating Revenues \$ 3,301,167 \$ 3,034,564 \$ 2,774,086 15 Non-Operating Expenses: 16 Interest Expense - Series 2011 Bonds \$ 65,607 \$ 61,512 17 Interest Expense - Series 2014 Bonds \$ 6,339,825 \$ 5,717,450 \$ 5,142,450 18 Interest Expense - Series 2015 Bonds \$ 5,000,000 \$ 5,000,000 \$ 5,000,000 19 LADEQ Loan \$ 69,663 \$ - \$ 5 20 Go Zone Interest Expense \$ 1,993,578 \$ - \$ 5 21 Capitalized Interest \$ (11,339,825) \$ (10,717,450) \$ (10,203,965)	9	Net Operating Income	\$	4,130,911	\$	8,120,599	\$	8,255,493
11 Interest Income \$ 644,000 \$ 466,420 \$ 12 Other Non-Operating Revenues \$ 462,100 \$ 921,843 \$ 512,545 13 FEMA Expense Reimbursement \$ 2,195,067 \$ 1,646,300 \$ 2,261,541 14 Total Non-Operating Revenues \$ 3,301,167 \$ 3,034,564 \$ 2,774,080 15 Non-Operating Expenses: \$ 65,607 \$ 61,513 16 Interest Expense - Series 2011 Bonds \$ 6339,825 \$ 5,717,450 \$ 5,142,450 18 Interest Expense - Series 2015 Bonds \$ 5,000,000 \$ 5,000,000 \$ 5,000,000 19 LADEQ Loan \$ 69,663 \$ - \$ 20 Go Zone Interest Expense \$ 1,993,578 \$ - \$ 21 Capitalized Interest \$ (11,339,825) \$ (10,717,450) \$ (10,203,966)		Non-Operating Revenues (Expenses):						
12 Other Non-Operating Revenues \$ 462,100 \$ 921,843 \$ 512,545 13 FEMA Expense Reimbursement \$ 2,195,067 \$ 1,646,300 \$ 2,261,545 14 Total Non-Operating Revenues \$ 3,301,167 \$ 3,034,564 \$ 2,774,086 15 Non-Operating Expenses: 16 Interest Expense - Series 2011 Bonds \$ 65,607 \$ 61,513 17 Interest Expense - Series 2014 Bonds \$ 6,339,825 \$ 5,717,450 \$ 5,142,456 18 Interest Expense - Series 2015 Bonds \$ 5,000,000 \$ 5,000,000 \$ 5,000,000 19 LADEQ Loan \$ 69,663 \$ - \$ 20 Go Zone Interest Expense \$ 1,993,578 \$ - \$ 21 Capitalized Interest \$ (11,339,825) \$ (10,717,450) \$ (10,203,966)	10	Tax Revenues	\$	-	\$		\$	*
13 FEMA Expense Reimbursement \$ 2,195,067 \$ 1,646,300 \$ 2,261,541 14 Total Non-Operating Revenues \$ 3,301,167 \$ 3,034,564 \$ 2,774,086 15 Non-Operating Expenses: 16 Interest Expense - Series 2011 Bonds \$ - \$ 65,607 \$ 61,512 17 Interest Expense - Series 2014 Bonds \$ 6,339,825 \$ 5,717,450 \$ 5,142,456 18 Interest Expense - Series 2015 Bonds \$ 5,000,000 \$ 5,000,000 \$ 5,000,000 19 LADEQ Loan \$ 69,663 \$ - \$ 20 Go Zone Interest Expense \$ 1,993,578 \$ - \$ 21 Capitalized Interest \$ (11,339,825) \$ (10,717,450) \$ (10,203,965)	11	Interest Income	\$	644,000	\$	466,420	\$	발
13 FEMA Expense Reimbursement \$ 2,195,067 \$ 1,646,300 \$ 2,261,541 14 Total Non-Operating Revenues \$ 3,301,167 \$ 3,034,564 \$ 2,774,086 15 Non-Operating Expenses: 16 Interest Expense - Series 2011 Bonds \$ - \$ 65,607 \$ 61,512 17 Interest Expense - Series 2014 Bonds \$ 6,339,825 \$ 5,717,450 \$ 5,142,456 18 Interest Expense - Series 2015 Bonds \$ 5,000,000 \$ 5,000,000 \$ 5,000,000 19 LADEQ Loan \$ 69,663 \$ - \$ 20 Go Zone Interest Expense \$ 1,993,578 \$ - \$ 21 Capitalized Interest \$ (11,339,825) \$ (10,717,450) \$ (10,203,965)	12	Other Non-Operating Revenues	\$	462,100	\$	921,843	\$	512,545
14 Total Non-Operating Revenues \$ 3,301,167 \$ 3,034,564 \$ 2,774,086 15 Non-Operating Expenses: \$ 3,301,167 \$ 3,034,563 \$ 2,774,086 16 Interest Expense - Series 2011 Bonds \$ - \$ 65,607 \$ 61,513 17 Interest Expense - Series 2014 Bonds \$ 6,339,825 \$ 5,717,450 \$ 5,142,450 18 Interest Expense - Series 2015 Bonds \$ 5,000,000 \$ 5,000,000 \$ 5,000,000 19 LADEQ Loan \$ 69,663 \$ - \$ 20 Go Zone Interest Expense \$ 1,993,578 \$ - \$ 21 Capitalized Interest \$ (11,339,825) \$ (10,717,450) \$ (10,203,960)	13		\$	2,195,067	\$	1,646,300	\$	2,261,541
\$ 3,301,167 \$ 3,034,563 \$ 2,774,086 15 Non-Operating Expenses: 16 Interest Expense - Series 2011 Bonds \$ - \$ 65,607 \$ 61,512 17 Interest Expense - Series 2014 Bonds \$ 6,339,825 \$ 5,717,450 \$ 5,142,456 18 Interest Expense - Series 2015 Bonds \$ 5,000,000 \$ 5,000,000 \$ 5,000,000 19 LADEQ Loan \$ 69,663 \$ - \$ 20 Go Zone Interest Expense \$ 1,993,578 \$ - \$ 21 Capitalized Interest \$ (11,339,825) \$ (10,717,450) \$ (10,203,966)	14	-	$\overline{}$		\$	3,034,564	\$	2,774,086
15 Non-Operating Expenses: 16 Interest Expense - Series 2011 Bonds \$ - \$ 65,607 \$ 61,513 17 Interest Expense - Series 2014 Bonds \$ 6,339,825 \$ 5,717,450 \$ 5,142,450 18 Interest Expense - Series 2015 Bonds \$ 5,000,000 \$ 5,000,000 \$ 5,000,000 19 LADEQ Loan \$ 69,663 \$ - \$ 20 Go Zone Interest Expense \$ 1,993,578 \$ - \$ 21 Capitalized Interest \$ (11,339,825) \$ (10,717,450) \$ (10,203,965)		1			\$, ,	\$	2,774,086
16 Interest Expense - Series 2011 Bonds \$ - \$ 65,607 \$ 61,512 17 Interest Expense - Series 2014 Bonds \$ 6,339,825 \$ 5,717,450 \$ 5,142,450 18 Interest Expense - Series 2015 Bonds \$ 5,000,000 \$ 5,000,000 \$ 5,000,000 19 LADEQ Loan \$ 69,663 \$ - \$ 20 Go Zone Interest Expense \$ 1,993,578 \$ - \$ 21 Capitalized Interest \$ (11,339,825) \$ (10,717,450) \$ (10,203,960)	15	Non-Operating Expenses:		, ,		, ,		, ,
17 Interest Expense - Series 2014 Bonds \$ 6,339,825 \$ 5,717,450 \$ 5,142,450 18 Interest Expense - Series 2015 Bonds \$ 5,000,000 \$ 5,000,000 \$ 5,000,000 19 LADEQ Loan \$ 69,663 \$ - \$ 20 Go Zone Interest Expense \$ 1,993,578 \$ - \$ 21 Capitalized Interest \$ (11,339,825) \$ (10,717,450) \$ (10,203,960)			\$	1. 7 16	\$	65,607	\$	61,513
19 LADEQ Loan \$ 69,663 \$ - \$ 20 Go Zone Interest Expense \$ 1,993,578 \$ - \$ 21 Capitalized Interest \$ (11,339,825) \$ \$ (10,717,450) \$ \$ (10,203,96)	17	Interest Expense - Series 2014 Bonds	\$	6,339,825	\$	5,717,450	\$	5,142,450
20 Go Zone Interest Expense \$ 1,993,578 \$ - \$ 21 Capitalized Interest \$ (11,339,825) \$ \$ (10,717,450) \$ \$ (10,203,96)	18	Interest Expense - Series 2015 Bonds	\$	5,000,000	\$	5,000,000	\$	5,000,000
21 Capitalized Interest \$ (11,339,825) \$ (10,717,450) \$ (10,203,96)	19	LADEQ Loan	\$	69,663	\$	090	\$	æ €
	20	Go Zone Interest Expense	\$	1,993,578	\$	52	\$	5400
22 Total Non-Operating Expenses \$ 2,063,241 \$ 65,607 \$	21	Capitalized Interest	\$	(11,339,825)	\$	(10,717,450)	\$	(10,203,963)
	22	Total Non-Operating Expenses	\$	2,063,241	\$	65,607	\$	- 3
23 Net Income \$ 5,368,837 \$ 11,089,556 \$ 11,029,57	23	Net Income	\$	5,368,837	\$	11,089,556	\$	11,029,579

Sewerage and Water Board of New Orleans Operating and Maintenance Budget 2019 Sewer System Operating Revenues

	Account	Description	2017 Budget	2018 Budget		2019 Budget
		Sewerage Sales				
1	4002	Residential Sales	\$ 63,100,247	\$ 71,718,866	\$	70,220,900
2	4005	Residential Multi-Family Sales	\$ 5,431,227	\$ 6,173,057	\$	6,059,300
3	4008	Commercial Sales	\$ 42,994,285	\$ 48,866,708	\$	49,253,900
4	4011	Industrial Sales	\$ 511,371	\$ 581,217	\$	704,200
5	4028	Sewer Allowance	\$ 2,629	\$ 2,988	\$	1,919
6	4132	Excess Strength Charge	\$ 733,211	\$ 833,357	\$	16
7	4013	Delinquent Fee Sewer	\$ 1,020,331	\$ 1,159,694	\$	1,525,628
8		Total Sewer	\$ 113,793,300	\$ 129,335,888	\$	127,765,847
9		Adjustment for Uncollectible Accounts	\$ 	\$ (2,586,718)	\$	(2,172,000)
		Total	\$ *	\$ (2,586,718)	\$	(2,172,000)
		Revenue Sharing				
10		State Revenue Sharing	\$ 2	\$ _	\$	241,116
11		Total State Revenue Sharing Fees	\$ =	\$	\$	241,116
		Plumbing Inspection and License Fees				
12	4022	Plumbing Inspection Fees	\$ 309,795	\$ 326,081	\$	271,114
13	4025	Plumbing License Fees	\$ 16,305	\$ 13,505	\$	14,758
14		Total Plumbing Fees	\$ 326,100	\$ 339,586	\$	285,872
		Other Revenues				
15		Other Revenues	\$ 597,300	\$ 597,321	S	-
16		Total Other Revenues	\$ 597,300	\$ 597,321	\$	526,988
17		Total Sewerage Other Operating Revs.	\$ 923,400	\$ 923,402	\$	526,988
18		Total Sewerage Operating Revenues	\$ 114,716,700	\$ 127,672,572	\$	126,120,835

Sewerage and Water Board of New Orleans 2019 Operating Budget Sewer System Non-Operating Revenues

Account I		Description		2017 Budget	2018 Budget	2019 Budget	
		Interest Income					
1	7001	Interest Income	\$	644,000	\$ 242	\$	·
2	7005	Excess Reserve Fund Interest	\$		\$ 95,617	\$	<u></u>
3	7011	Interest Income LGIP	\$	-	\$ 479	\$	
4	7015	Interest Income Bond Premium	\$	<u> =</u>	\$ 92	\$:=0:
5	7017	Interest SSRB New	\$	ŝ	\$ 188,968	\$	*
6	7019	Restricted Int SSRB	\$	₩.	\$ 21,334	\$	
7	7023	Restricted Int DEQ	\$	¥	\$ 1,792	\$	•
8	7048	Interest Income Sewer Sys MM	\$	<u>~</u>	\$ 150,224	\$	==1
9	7050	Interest Income Health Reserve	_\$		\$ 7,764	\$	
10		Total Interest Income	\$	644,000	\$ 466,420	\$	(€)
		Other Income					
11	7101	NSF Fees	\$	-	\$ =	\$	<u>.</u>
12	4019	Non-Operating Revenues	\$	462,100	\$ 179,314	\$	(# :
13	7105	Reconnect/Reset Fees	\$	=	\$ 261,645	\$	€
14	7205	Rental Income Property	\$		\$ 8,302	\$	
15	7506	Reimbursement Damage/Networks	\$	(●)(\$ -	\$	(●)
16	7525	Transfer from Revolving Fund	\$	¥:	\$ Ė	\$	S26
17	7527	Administrative Fees	\$		\$ 5,463	\$	*
18	7539	Retiree Drug Subsidy	\$	· 3	\$ 122,126	\$	S.
19	7545	Waste Disposal Fees	\$	=	\$ 315,768	\$	404,766
20	7546	Grease Trap Permit Fees	\$	-	\$ <u> </u>	\$	76,080
21	7590	Citation Admin Fees	\$; ,,, ;	\$ 6,683	\$	547
22	7592	Vehicle Usage	\$	-	\$ 22,543	\$	15,743
23	7995	Life Insurance Employees	\$		\$:=:	\$	15,409
24		Total Other Income	-\$	462,100	\$ 921,843	\$	512,545
					\$ 921,844	\$	512,545
		Reimbursements					
25	7585	FEMA Expense Reimbursement	\$	2,195,067	\$ 1,646,300	\$	2,261,541
			\$	2,195,067	\$ 1,646,300	\$	2,261,541
26	Total Se	ewerage Non-Operating Revenues	\$	3,301,167	\$ 3,034,563	\$	2,774,086

Sewerage and Water Board of New Orleans 2019 Operating Budget Comparison 2017 Budget, 2018 Budget, 2019 Budget (DRAINAGE)

			2017	2018	2019
			Budget	Budget	Drainage
	Operating Revenues:				
1	Revenues from Charges	\$	2	\$ 	\$ ā
2	Other Operating Revenues	\$	<u>;•</u>	\$ -	\$
3	Total Operating Revenues	\$		\$ '#S	\$ *
	Operating Expenses:				
4	Operating & Maintenance Expenses	\$	40,384,187	\$ 36,624,050	\$ 56,095,242
5	Depreciation & Allowances Exp. (non- cash	\$	16,852,213	\$ 23,370,699	\$ 21,550,000
6	Other Operating Expense (non-cash)	\$	3,666,666	\$ 7,000,000	\$ 3,333,333
7	Total Operating Expenses	\$	60,903,066	\$ 66,994,749	\$ 80,978,575
8	Net Operating Income	\$	(60,903,066)	\$ (66,994,749)	\$ (80,978,575)
	Non-Operating Revenues (Expenses):				
9	Tax Revenues	S	56,639,535	\$ 53,966,337	\$ 60,354,046
10	Interest Income	S	67,802	\$ 366,000	\$ (2)
11	Other Non-Operating Revenues	S	969,156	\$ 979,000	\$ 19,924
12	FEMA Expense Reimbursement	S	0=	\$ 5. 7 8	\$ 904,616
13	FEMA Force Accounts Reimbursement	S		\$ 	\$
14	Total Non-Operating Revenues	\$	57,676,493	\$ 55,311,337	\$ 61,278,586
	Non-Operating Expenses:				
15	, Interest Expense - Series 2011 Bonds	\$	=	\$ 30€	\$
16	Interest Expense - Series 2014 Bonds	\$	₹.	\$ 334,050	\$ 213,550
17	Interest Expense - Series 2015 Bonds	\$	5	\$	\$ S
18	Go Zone Interest Expense	\$	8	\$ 130,300	\$
19	Capitalized Interest	_\$_	<u>=</u>	\$ (334,050)	(213,550)
20	Total Non-Operating Expenses	\$	2	\$ 130,300	\$
21	Net Income	\$	(3,226,573)	\$ (11,813,712)	\$ (19,699,989)

Sewerage and Water Board of New Orleans Operating and Maintenance Budget 2019 Drainage System Non-Operating Revenues

	Account			2017 Budget				2019 Budget
		Ad Valorem Taxes						
1	4130	9 Mill Tax	S	24,338,108	\$	23,475,190	\$	26,253,824
2	4310	3 Mill Tax	\$	16,064,530	\$	14,829,936	\$	17,514,945
3	4320	6 Mill Tax	\$	16,236,897	\$	15,661,211	\$	16,585,277
4		Total Ad Valorem Tax	\$	56,639,535	\$	53,966,337	\$	60,354,046
		Interest Income						
5	7015	Interest Income Bond Premium	\$	626	\$	366,000	\$	<u> </u>
6	7020	Restricted Int SELA	\$	7,635	\$	(<u>#</u> 6	\$	-
7	7025	Interest Drainage O&M	\$		\$	· =	S	
8	7029	Interest Drainage System 3 Mill	\$	14,204	\$:5:	\$	5.
9	7033	Interest Drainage System 6 Mill	\$	9,915	\$	2	\$	Ē
10	7037	Interest Drainage System 9 Mill	\$	23,627	\$	3=3	\$	-
11	7045	Interest Income DOM MM	\$	9,396	\$	190	\$	*
12	7050	Interest Income Health Reserve	\$	3,025	\$		\$	
13		Total Interest Income	\$	67,802	\$	366,000	\$	
		Other Income						
14	7205	Rental Income/Property	\$	3,109	\$;≆;	\$	3,048
15	7401	Two Mill (3.65) Tax	\$	2,386	\$:	\$	275
16	7501	Other Income	\$	ĕ	\$	979,000	S	5
17	7504	Reimbursement DPS # 6 & 11	\$	853,044	\$	846	\$	≅ 1
18	7525	Tran Revo	\$	-	\$	5.00	\$	36 0.
19	7527	Administrative Fees	\$	10,493	\$	-	\$	×:
20	7539	Retiree Drug Subsidy	\$	79,617	\$	0.54	S	F27
21	7545	Waste Disposal Fees	\$	~	\$	024	\$	27
22	7565	Legal Settlement	\$	4	\$	3 €	\$	-
23	7590	Citation Admin Fees	\$	218	\$: •	\$	273
24	7592	Vehicle Usage	\$	20,288	\$	-	\$	8,453
25	7995	Life Insurance Employere	\$_		\$	-	\$	7,875
26		Total Other Income	\$	969,155	S	979,000	\$	19,924
		Reimbursements						
27	7585	FEMA Expense Reimbursement	<u>\$</u>		\$		\$	904,616
			\$	5.	\$	•	\$	904,616
28	Total Dr	ainage Other Operating Revenues	_ \$	1,036,957	S	1,345,000	\$	924,540
29	Total Dra	inage Non-Operating Revenues	\$	57,676,492	\$	55,311,337	\$	61,278,586

COMPARISON OF 2018 & 2019 OPERATING BUDGETS EXPENSE BY CATEGORY (IN THOUSANDS)

		2018 Amended Budget	R	2019 Recommended Budget	Change	% Change
Personal Services	\$	100,056,157	\$	103,012,562	\$ 2,956,405	2.95
Services and Utilities	\$	65,175,993	\$	65,327,722	\$ 151,729	0.23
Materials and Supplies	\$	44,858,671	\$	55,122,504	\$ 10,263,833	22.88
Special Current Charges	\$	6,191,626	\$	6,824,502	\$ 632,876	10.22
Furniture and Equipment	\$	1,062,035	\$	1,205,233	\$ 143,198	13.48
TOTALS	\$	217,344,482	\$	231,492,523	\$ 14,148,041	6.51
Depreciation	\$	59,867,000	\$	59,867,000		
OPEB Liabilty	\$	10,000,000	\$	10,000,000		
Debt Service	_\$	38,501,157	\$	38,501,157		
	\$	325,712,639	\$	339,860,680		